



PATENT
Attorney Docket No.: 022193-042810US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Michael Peters

Application No.: 10/782,386

Filed: February 18, 2004

For: METHOD AND CIRCUIT FOR
INCREASING THE MEMORY ACCESS
SPEED OF AN ENHANCED
SYNCHRONOUS SDRAM

Examiner: Unassigned

Art Unit: 2818

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. In accordance with 37 CFR §1.98(d), copies of references AA-AP can be found in Application No. 09/828,488, filed 04/05/2001 (Attorney Docket No. 022193-042800US). A copy of reference AR is enclosed.


It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement.

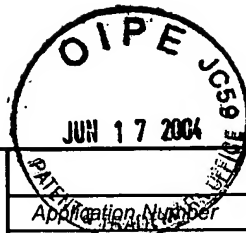
However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

A handwritten signature in black ink, appearing to be 'PJ', written over a horizontal line.

Patrick R. Jewik
Reg. No. 40,456

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/782,386
Filing Date	February 18, 2004
First Named Inventor	Peters, Michael
Art Unit	2818
Examiner Name	Unassigned
Attorney Docket Number	022193-042810US

U.S. PATENT DOCUMENTS+

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	AA	US-5,025,421	06-18-1991	Cho	
	AB	US-5,226,009	07-06-1993	Arimoto	
	AC	US-5,301,162	04-05-1994	Shimizu	
	AD	US-5,421,000	05-30-1995	Fortino et al.	
	AE	US-5,528,552	06-18-1996	Kamisaki	
	AF	US-5,680,363	10-21-1997	Dosaka et al.	
	AG	US-5,706,244	01-06-1998	Shimizu	
	AH	US-5,721,862	02-24-1998	Sartore et al.	
	AI	US-5,881,009	03-09-1999	Tomita	
	AJ	US-5,887,272	03-23-1999	Sartore et al.	
	AK	US-5,900,011	05-04-1999	Saulsbury et al.	
	AL	US-5,950,220	09-07-1999	Quach	
	AM	US-6,295,593 B1	09-25-2001	Hsu et al.	
	AN	US-6,526,471 B1	02-25-2003	Shimomura et al.	
	AO	US-6,546,453 B1	04-08-2003	Kessler et al.	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AP	DOSAKA, K. et al.; "A 100-MHz 4-Mb Cache DRAM with Fast Copy-Back Scheme"; <u>IEEE Journal of Solid-State Circuits</u> ; November, 1992.	
	AQ	Enhanced Memory Systems, Inc.; "Preliminary Data Sheet, - 64Mbit - Enhanced SDRAM, 8Mx8, 4Mx16 ESDRAM"; pp. 1-33; 2000 Enhanced Memory Systems, 1850 Ramtron Drive, Colorado Springs, Colorado, (800) 545-DRAM, http://www.edram.com .	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.